Field Data Worksheet			
Date (MM/DD/YYYY) Verify Date and Times are Accurate	6-18-2015		
Monitor Operator(s) Name (Add names in test notes when multiple field operators are being used)	Motria Cardill, Anthony (ROS)		
Maintenance (Check Applicable Box)	**Yes**	**No**	**Comment**
Batteries Charged	/		
Cleaned PM2.5 Impactors and Impactor Inserts (greased inserts)	/		
Cleaned Sampling Lines	/		
QA/QC			
Pre-Sample Flow Rate (SLPM) (Flow standard must read 1.7 SLPM +/- 5% (between 1.785 and 1.615)	**SN: 08** 1.724	**SN: 11** 1.730	**SN: 13** 1.679
Post-Sample Flow Rate (SLPM) (Flow standard must read 1.7 SLPM +/- 5% (between 1.785 and 1.615)	**SN: 08** 1.719	**SN: 11** 1.756	**SN: 13** 1.676
General Notes (Please note if it is Raining, etc.)	Pre Sampling conditions - Raining. RH = 84% and Temp = 72°F - Day of Blackhawks Parade. Post Sampling Conditions RH = 63% Temp = 80°F - no background sampling due to rainy weather conditions. - It stopped raining before the end of sampling event.		

Test 1			
(Check all that apply) Monitor SN:	SN: 08 ✓	SN: 11 ✓	SN: 13 ✓
Zero Calibration Reading (MG/M³)	SN: 08 0.000	SN: 11 0.000	SN: 13 0.000
Concourse (North or South)			
Location (Platform #)	2-4		
Start Time (Taken from Monitor(s))	09:08		

Notes

A. Ross

Received safety briefing on
- platforms beginning 09:30 standing stationary
- ~~pt~~ Health and Safety briefing ended at 09:46.

9:48 video
Air pulled in & out.
Train pulls out, air drawn north into tunnel.

End Time (Taken from Monitor(s))	10:00

Test 2			
(Check all that apply) Monitor SN:	SN: 08 ✓	SN: 11 ✓	SN: 13 ✓
Zero Calibration Reading (MG/M³)	SN: 08 0.001	SN: 11 0.000	SN: 13 0.000
Concourse (North or South)	South		
Location (Platform #)	16-14		
Start Time (Taken from Monitor(s))	10:07		

Notes

Motra (Operator)

~~F~~ A.K

10:07 - 3 idling Amtraks on Track 16, 18, and 20. Two (2) Metras on Tracks 12 and 10.

- Amtraks ~~typically~~ have engines on Front and A.K. back of Trains.
- Metra on Track 14. approximate arrival time (10:15)

~~X 10:15 A.K.~~

-10:22 Metra on Track 14 departs.

-10:30 - ~~Two~~ 2 Amtraks parked on Far Track (2 Tracks closest ~~2~~ to River).

End Time (Taken from Monitor(s))	11:05 - 11:06 ~~data~~ data was indeed Flag.

10:40 Amtrak arrived on Track 14.

Test 3			
(Check all that apply) Monitor SN:	SN: 08 ✓	SN: 11 ✓	SN: 13 ✓
Zero Calibration Reading (MG/M³)	SN: 08 0.000	SN: 11 0.000	SN: 13 0.000
Concourse (North or South)	South		
Location (Platform #)	10-12		
Start Time (Taken from Monitor(s))	11:11		

Notes

Motra (operator)

11:11 - 2 Metra trains on Track 10 and 12.

~~11:50~~

11:52 Metra departing on Track 22.

- Winds blowing from E-SE. Breezy on platform

End Time (Taken from Monitor(s))	12:00

Test 4			
(Check all that apply) Monitor SN:	SN: 08 ✓	SN: 11 ✓	SN: 13 ✓
Zero Calibration Reading (MG/M³)	SN: 08 _____	SN: 11 _____	SN: 13 _____
Concourse (North or South)	South		
Location (Platform #)	Platform 10-12		
Start Time (Taken from Monitor(s))	12:03		

Notes

Post sampling zero test on platform 10-12. Due to Rain.

End Time (Taken from Monitor(s))	12:07

Test 5			
(Check all that apply) Monitor SN:	SN: 08 _____	SN: 11 _____	SN: 13 _____
Zero Calibration Reading (MG/M^3)	SN: 08 _____	SN: 11 _____	SN: 13 _____
Concourse (North or South)			
Location (Platform #)			
Start Time (Taken from Monitor(s))			
Notes			
End Time (Taken from Monitor(s))			

Test 6			
(Check all that apply) Monitor SN:	SN: 08 _____	SN: 11 _____	SN: 13 _____
Zero Calibration Reading (MG/M³)	SN: 08 _____	SN: 11 _____	SN: 13 _____
Concourse (North or South)			
Location (Platform #)			
Start Time (Taken from Monitor(s))			

Notes

End Time (Taken from Monitor(s))	

Test 7			
(Check all that apply) Monitor SN:	SN: 08 _____	SN: 11 _____	SN: 13 _____
Zero Calibration Reading (MG/M^3)	SN: 08 _____	SN: 11 _____	SN: 13 _____
Concourse (North or South)			
Location (Platform #)			
Start Time (Taken from Monitor(s))			
Notes			
End Time (Taken from Monitor(s))			